

**JUL 07 2006**

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July 7, 2006

**FAX**

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Matthew L. Collins, Paralegal  
 FROM

9  
 PAGES (WITH COVER)

2835  
 REFERENCE NO

39932/322290  
 CLIENT/MATTER NO.

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**COMMENTS**

Please acknowledge receipt of the enclosed:

1. Response to Notification of Missing Requirements Under 35 U.S.C. 371
2. Notification of Missing Requirements Under 35 U.S.C. 371
3. Credit Card Payment form for \$130.00 (PTO-2038)
4. Executed Declaration for Patent Application

For:

Applicant(s): Scottodiluzio  
 Application No.: 10/551,397  
 Filing Date: September 29, 2005  
 Title: Cascading Key Encryption  
 Attorney Docket No. 39932/322290

Atty/Para.: GKG/MLC

US2000 9394369.1

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|                             |                         |                  |
|-----------------------------|-------------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT   | ATTY. DOCKET NO. |
| 10/551,397                  | Salvatore Scottodiluzio | 39932-283893     |

23370  
JOHN S. PRATT, ESQ  
KILPATRICK STOCKTON, LLP  
1100 PEACHTREE STREET  
ATLANTA, GA 30309

|                               |
|-------------------------------|
| INTERNATIONAL APPLICATION NO. |
|-------------------------------|

PCT/US04/09682

|                  |               |
|------------------|---------------|
| I.A. FILING DATE | PRIORITY DATE |
|------------------|---------------|

03/03/2004

04/02/2003

CONFIRMATION NO. 3268

371 FORMALITIES LETTER



\*OC000000019325486\*

Date Mailed: 06/19/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/29/2005
- Copy of the International Search Report filed on 09/29/2005
- Preliminary Amendments filed on 12/12/2005
- U.S. Basic National Fees filed on 09/29/2005
- Specification filed on 09/29/2005
- Claims filed on 09/29/2005
- Abstracts filed on 09/29/2005
- Drawings filed on 09/29/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

07/10/2006 MBINAS 00000001 10551397

SUMMARY OF FEES DUE:

01 FC:1051

-130.00 OP

Total additional fees required for this application is \$130 for a Large Entity:

Adjustment date: 07/14/2006 GFREY1  
07/10/2006 MBINAS 00000001 10551397  
01 FC:1051 -130.00 OP

KS Docketing

RCVD JUN 23 '06

Docketed for: 7/19/06  
Entered on: 6/23/06

•• \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

**PART 1 - ATTORNEY/APPLICANT COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/551,397                  | PCT/US04/09682                | 39932-283893     |

FORM PCT/DO/EO/905 (371 Formalities Notice)

## PATENTS

## IN THE U.S. PATENT AND TRADEMARK OFFICE

In re Application of: **Scottodiluzio**  
Serial No. **10/551,397**  
Filed: **September 29, 2005**  
For: **CASCADING KEY ENCRYPTION**

Docket No. 39932/322290

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RESPONSE TO NOTICE TO NOTIFICATION OF MISSING REQUIREMENTS

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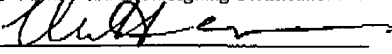
Sir:

Transmitted herewith are papers in the above-identified application.

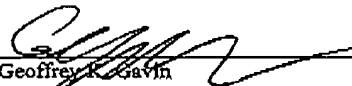
- ☒ Formalities Letter – Notification of Missing Requirements Under 35 U.S.C. 371
- ☒ Executed Declaration.
- ☐ Petition for Extension of Time Under 37 C.F.R. § 1.136.
- ☐ Formal Drawings.
- ☐ The fee is calculated on the attached PTO/SB/17.
- ☐ Applicant claims small entity status.
- ☐ A check in the amount of \$ is attached.
- ☒ Form PTO-2038 is attached, authorizing the charge of \$130.00.
- ☒ The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16, or credit any overpayment, to Account No. 11-0855. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office (Fax No. 571-273-8300) on the date shown below.

Typed Name of Person Signing Certification: Matthew L. Collins

  
Signature Date 7/7/2006

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By:   
Geoffrey R. Gavin  
Attorney for Assignee  
Reg. No. 47,591

07/14/2006 GFREY1 00000078 10551397

01 FC:1617

130.00 OP

US2000 9394340.1